

Docket No.: 07754/046001

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Michael Masterov et al.

Application No.: 10/815,157

Confirmation No.: 8197

Filed: March 31, 2004

Art Unit: 3663

For: METHOD AND APPARATUS FOR

Examiner: D. L. Greene

DETECTING HIGH-ENERGY RADIATION USING A PULSE MODE ION CHAMBER

## REPLY UNDER 37 CFR § 1.116

MS: AFTER FINAL Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action dated April 27, 2007, please reconsider this application in view of the following.